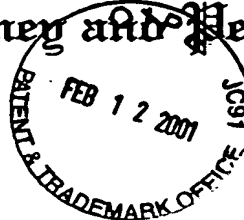


# Declaration, Power Of Attorney and Petition



Page 1 of 3

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEM AND METHOD FOR GENERATING ULTRA WIDEBAND PULSES

the specification of which

☐ is attached hereto.

☒ was filed on October 10, 2000 as (Attorney docket 197023US8)

Application Serial No. 09/685,205

and amended on \_\_\_\_\_

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

We (I) hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

_____	_____
(Application Number)	(Filing Date)
_____	_____
(Application Number)	(Filing Date)

We (I) hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status (pending, patented, abandoned)
_____	_____	_____
_____	_____	_____
_____	_____	_____

And we (I) hereby appoint: Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; William E. Beaumont, Reg. No. 30,996; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26,142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schlier, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Christina M. Gadiano, Reg. No. 37,628; Jeffrey B. McIntyre, Reg. No. 36,867; William T. Enos, Reg. No. 33,128; Michael E. McCabe, Jr., Reg. No. 37,182; Bradley D. Lytle, Reg. No. 40,073; and Michael R. Casey, Reg. No. 40,294; our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to the firm of OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C., whose Post Office Address is: Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202.

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John W. McCorkle  
\_\_\_\_\_  
NAME OF FIRST SOLE INVENTOR

*John W McCorkle*  
\_\_\_\_\_  
Signature of Inventor

FEB 5, 2001  
\_\_\_\_\_  
Date

Residence: \_\_\_\_\_  
Laurel, MD

Citizen of: United States of America

Post Office Address: 8709 Oxwell Lane  
Laurel, MD 20708

James E. Thompson  
NAME OF SECOND JOINT INVENTOR

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

\_\_\_\_\_  
NAME OF THIRD JOINT INVENTOR

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

\_\_\_\_\_  
NAME OF FOURTH JOINT INVENTOR

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

\_\_\_\_\_  
NAME OF FIFTH JOINT INVENTOR

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

Residence: \_\_\_\_\_  
\_\_\_\_\_  
Phoenix, AZ

Citizen of: United States of America

Post Office Address: 824 East Cathedral Rock Dr.  
\_\_\_\_\_  
Phoenix, AZ 85048

Residence: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Citizen of: \_\_\_\_\_

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NAME OF FIRST SOLE INVENTOR

Residence: \_\_\_\_\_  
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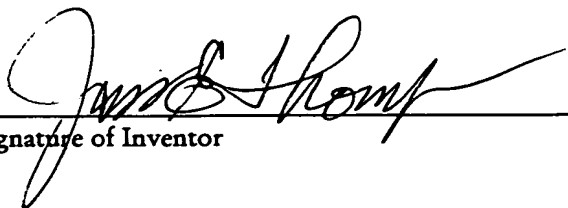
\_\_\_\_\_  
Signature of Inventor

Citizen of: United States of America  
Post Office Address: 8709 Oxwell Lane  
Laurel, MD 20708

\_\_\_\_\_  
Date

James E. Thompson

NAME OF SECOND JOINT INVENTOR

  
Signature of Inventor

DEC 10, 2000

Date

NAME OF THIRD JOINT INVENTOR

Signature of Inventor

Date

NAME OF FOURTH JOINT INVENTOR

Signature of Inventor

Date

NAME OF FIFTH JOINT INVENTOR

Signature of Inventor

Date

Residence: \_\_\_\_\_

Phoenix, AZ

Citizen of: United States of America

Post Office Address: 824 East Cathedral Rock Dr.

Phoenix, AZ 85048

Residence: \_\_\_\_\_

Citizen of: \_\_\_\_\_

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